U.S. Department of Commerce, Patent and Trademark Office		Attorney Docket No.:	044-4911
		Application No.:	09/587,171
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant(s):	*Van De Vanter et al.*
(Use several sheets if necessary)		Filing Date:	*June 2, 2000*
		Group Art Unit:	*2122*
		Date Submitted:	*October 4, 2001*
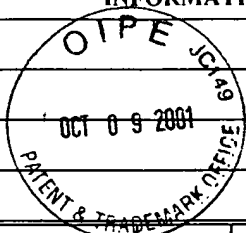
RECEIVED OCT 11 2001 Technology Center 2100

OIPE OCT 0 9 2001 PATENT & TRADEMARK OFFICE

U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
EBk	AA	5,737,608	Apr. 7, 1998	Van De Vanter	395	701	
EBk	AB	5,748,975	May 5, 1998	Van De Vanter	395	793	
EBk	AC	5,752,058	May 12, 1998	Van De Vanter	395	793	
EBk	AD	5,802,262	Sep. 1, 1998	Van De Vanter	395	180	
EBk	AE	5,805,889	Sep. 22, 1998	Van De Vanter	707	512	
EBk	AF	5,813,019	Sep. 8, 1998	Van De Vanter	395	703	
EBk	AG	5,857,212	Jan. 5, 1999	Van De Vanter	707	519	
	AH						
	AI						
	AJ						
	AK						

Foreign Patent Documents

		Document	Date	Country	Class	Subclass	Translation Yes	No
	AL							
	AM							
	AN							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EBk	AR	Rolf Bahlke and Gregor Snelting, "The PSG System: From Formal Language Definitions to Interactive Programming Environments," *ACM Transactions on Programming Languages and Systems* Vol. 8, No. 4 (Oct. 1986), pp. 547-576.
EBk	AS	R. A. Balance, S. L. Graham and M. L. Van De Vanter, "The *Pan* Language-Based Editing System," *ACM Transactions on Software Engineering and Methodology*, Vol. 1, No. 1 (Jan. 1992), pp. 95-127.
EBk	AT	P. Borras et al., "CENTAUR: the system," *Proceedings ACM SIGSOFT '88: Third Symposium on Software Development Environment* (Nov. 1988), pp. 14-24.

Examiner	Date Considered
	11/22/2002

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

U.S. Department of Commerce, Patent and Trademark Office		Attorney Docket No.:	*044-4911*
		Application No.:	*09/587,171*
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant(s):	*Van De Vanter et al.*
(Use several sheets if necessary)		Filing Date:	*June 2000*
		Group Art Unit:	*2122*
		Date Submitted:	*October 4, 2001*

NON PATENT LITERATURE DOCUMENTS

*Examiner Initial	Cite No.	(Including name of author in capital letters, title of article, title of item, date, pertinent pages, volume-issue number(s), publisher, city and/or country where published.)
EBK	AA	V. Donzeau-Gouge et al., "Programming Environments Based on Structured Editors: The MENTOR Experience," *Interactive Programming Environments*, David R. Barstow et al., editors, McGraw-Hill, New York, NY (1984), pp. 128-140.
EBK	AB	Bernard Lang, "On the Usefulness of Syntax Directed Editors," *Advanced Programming Environments, Lecture Notes in Computer Science*, vol. 244, Reidar Conradi et al, editors, Springer Verlag, Berlin (1986), pp. 47-51.
EBK	AC	S. Letovsky and E. Soloway, "Delocalized Plans and Program Comprehension," *IEEE Software EE* (May 1986), pp. 41-49.
EBK	AD	Lisa Rubin Neal, "Cognition-Sensitive Design and User Modeling for Syntax-Directed Editors," *Proceedings SIG-CHI Conference on Human Factors in Computing Systems*, Toronto, Canada (April 1987), pp. 99-102.
EBK	AE	David Notkin, "The GANDALF Project," *Journal of Systems and Software* Vol. 5, No. 2 (May 1985), pp. 91-105.
EBK	AF	T. Reps and T. Teitelbaum, *The Synthesizer Generator Reference Manual, Texts and Monographs in Computer Science*, 3rd Ed., Springer-Verlag, NY, 1989, 180 pages.
EBK	AG	E. Soloway and K. Ehrlich, "Empirical Studies of Programming Knowledge," *IEEE Transactions on Software Engineering*, Vol. SE-10, No. 5 (Sept. 1984), pp. 595-609.
EBK	AH	Richard M. Stallman, "EMACS: The Extensible, Customizable, Self-Documenting Display Editor," *Proceedings of the ACM-SIGPLAN SIGOA Symposium on Text Manipulation, SIGPLAN Notices*, Vol. 16, No. 6 (June 8-10, 1981), pp. 147-156.
EBK	AI	T. Teitelbaum and T. Reps, "The Cornell Program Synthesizer: A Syntax-Directed Programming Environment," *Communications of the ACM*, Vol. 24, No. 9 (Sept. 1981), pp. 563-573.
EBK	AJ	M. Van De Vanter et al., "Coherent User Interfaces for Language-Based Editing Systems," *International Journal of Man-Machine Studies*, Vol. 37, No. 4 (1992), pp. 431-466.
EBK	AK	Michael L. Van De Vanter, "Practical Language-Based Editing for Software Engineers," *Software Engineering and Human-Computer Interaction: ICSE '94 Workshop on SE-HCI: Joint Research Issues, Sorrento, Italy, May 1994 Proceedings*, Lecture Notes in Computer Science, Vol. 896, Richard N. Taylor and Joelle Coutaz, editors, Springer Verlag, Berlin (1995), pp. 251-267.
	AL	
	AM	
	AN	
	AO	
	AP	
	AQ	

Examiner *C. B. K.*	Date Considered *11/22/2002*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.